533 Rec'd PCT/PTO 1 0 AUG 2001

U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMAR

TRANSMITTAL LEFTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 33035.001

U.S. APPLICATION NO. (if known, see POR) .50 1 3 1 6 0

INTERNATIONAL APPLICATION NO. PCT/JP00/08741

INTERNATIONAL FILING DATE December 11, 2000

PRIORITY DATE CLAIMED December 10, 1999

TITLE OF INVENTION

OPTICAL SEMICONDUCTOR MODULE

APPLICANT(S) FOR DO/EO/US --- Manabu Yoshimura, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.
 ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
- 4.

 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 a.□ is transmitted herewith b.■ has been transmitted by the International Bureau (see Form PCT/IB/308) c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2))
 - Amendments to the claims of the International Application under PCT Article 36
 - a. are transmitted herewith (required only if not transmitted by the International Bureau)
 - b. \square have been transmitted by the International Bureau.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- B. □ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9.
 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (w/ copy of PTO-1449 and each reference cited therein and Int'l Search Rept)
- 불12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
 - $\hfill \square$ A SECOND or SUBSEQUENT preliminary amendment.
- 14. □ A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 16. Other items or information:
- á) International Search Report (PCT/ISA/210)
- b) Formal Drawing Set (included with international application)
- c) Form PCT/IB/304
- (I) Form PCT/IB/308
- e) Cover Page of WO 01/43245

U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. Oktowized 60

TTORNEY'S DOCKET NUMBER

C	37 CFR 1.5)	<u> </u>			
17. The following fees:	are submitted:	CALCULATION	PTO USE ONLY		
Search Report has bee International prelimina No international prelimina paid to USPTO (37 CI Neither international prelimina International prelimina International prelimina	or CFR 1.492(a)(1)-(5)): In prepared by the EPO or JPO ary examination fee paid to USP minary examination fee paid to USP (1.445(a)(2)) In preliminary examination fee (37 or (37 CFR 1.445(a)(2)) paid to USP (37 CFR 1.445(a)(2)) paid to USP (37 CFR 1.445(a)(2)) preliminary examination fee paid to USP (37 CFR 1.445(a)(2)) provisions of PCT Article 33(2)	TO (37 CFR 1.482) JSPTO (37 CFR 1.482) but CFR 1.482) nor USPTO TO (37 CFR 1.482)			
	\$860.00				
Surcharge of \$130.00 for for claimed priority date (37 C	\$ -				
Claims	Number Filed	Number Extra	Rate		
Total Claims	11 - 20 =	0	x \$18.00	\$ -	
Independent Claims	1 - 3 =	0	x \$80.00	\$ -	
Multiple dependent claim(s	-				
	\$ 860.00				
Reduction by ½ for filing b (Note 37 CFR 1.9, 1.27, 1.2	\$				
	\$ 860.00				
Processing fee of \$130.00 f	\$ -				
1	\$ 860.00				
Fee for recording the enclose appropriate cover sheet (37)	\$.00				
ii L	\$ 860.00				
				Amount to be refunded	\$

a. A check in the amount of \$860.00 to cover the above fees is enclosed.

b.

Please charge my Deposit Account No. 02-4300 in the amount of \$____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required with respect to any deficiency in the above noted "Basic National Fee", or credit any overpayment to Deposit Account No. <u>02-4300</u>.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SMITH, GAMBRELL & RUSSELL, LLP 1850 M Street, NW - Suite 800

Washington, DC 20036

Tei: (202) 659-2811

Fax: (202) 659-1462

SIGNATURE

charged

Michael A. Makuch, 32,263

NAME

REGISTRATION NO.

Date: August 10, 2001

VERIFICATION

The undersigned, of the below address, hereby certifies that he/she well knows both the English and Japanese languages, and that the attached is an accurate English translation of the PCT application filed on December 11, 2000 under

No. PCT/JP00/08741.

The undersigned declares further that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed this	6th	day of _	August	, 2001.
Signature:	Name: Y	asuhito Suz	inli UKI	

Address: c/o Soei Patent and Law Firm

Okura-Honkan, 6-12, Ginza 2-chome, Chuo-ku,

Tokyo 104-0061 Japan